FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. APPLICATION NO. PATENT AND TRADEMARK OFFICE (REV.7-80) 100203850-1 (32939/US) 10/675,943 NFORMATION DISCLOSURE STATEMENT APPLICANT(S) Doron SHAKED; Renato KESHET se several sheets if necessary) FILING DATE GROUP ART UNIT FEB 0 9 2004 October 2, 2003 U.S. PATENT DOCUMENTS DOCUMENT NUMBER SUBCLASS EXAMINER DATE CLASS FILING DATE INITIAL IF APPROPRIATE /JSS/ 4,384,336 05/17/1983 Frankle et al. 382 49 ΑB FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION YES AC OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) A. Blake. "Boundary Conditions of Lightness Computation in Mondrian World," Computer Vision Graphics and Image Processing, Vol. 32, pp. 314-327, 1985 D. Barash, "A Fundamental Relationship Between Bilateral Filtering, Adaptive Smoothing, and *JJSS/ the Nonlinear Diffusion Equation," IEEE Trans. on PAMI, Vol. 24, pp. 844-847, 2002 M. J. Black et al., "Robust Anisotropic Diffusion," IEEE Trans. on Image Proc., Vol. 7, /588/ pp. 421-432, 1998 P. J. Burt et al., "Fast Filter Transforms for Image Processing," Computer Graphics and Image /JB\$ Processing, Vol. 6, pp. 20-51, 1981 P. J. Burt et al., "The Laplacian Pyramid as a Compact Image Code," IEEE Trans. on 13851 Communication, Vol. 31, pp. 532-540, 1983 R. Deriche, "Using Canny's Criteria to Derive a Recursively Implemented Optimal Edge 1/18\$/ Detector," Int. J. of Computer Vision, Vol. 1, pp. 167-187, 1987 J. M. DiCarlo et al., "Rendering High Dynamic Range Images," Proc. SPIE, Vol. 3965, /J\$S/ pp. 392-401, 2000 L. Dorst et al., "Morphological Signal Processing and the Slope Transform," Signal Processing, J185/ Vol. 38, pp. 79-98, 1994 F. Durand, et al., "Fast Bilateral Filtering for the Display of High Dynamic Range Images," /J**\$**81 preprint preprint http://graphics.lcs.mit.edu/~fredo/DurandBilateral.pdf M. Elad, "On Origin of the Bilateral Filter and Ways to Improve It," IEEE Trans. on Image Processing, Vol. 11, pp. 1141-1151, 2002 **EXAMINER** DATE CONSIDERED /Jeffrey Smith/ 09/24/2007 * EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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Application Number	10/675943		
Filing Date	October 2, 2003		
First Named Inventor	Doron Shaked		
Art Unit	2622		
Examiner Name	n/a	· · · · · · · · · · · · · · · · · · ·	
Attorney Docket Number	100202950 1		

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (I known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Attorney Docket Number	100203850-1	

		NON PATENT LITERATURE DOCUMENTS	
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